



11/10

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<120> NOVEL PROPERTY EFFECTING AND/OR PROPERTY EXHIBITING
COMPOSITIONS FOR THERAPEUTIC AND DIAGNOSTIC USE

<130> ENZ-53(C) Sequence.073099

<140> 08/978,632

<141> 1997-11-25

<150> 08/574,443

<151> 1995-12-15

<160> 51

<170> PatentIn Ver. 2.0

<210> 1

<211> 20

<212> PRT

<213> Influenza virus

<220>

<223> Description of Artificial Sequence:peptide

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Met Ile Ala Gly

20

<210> 2

<211> 20

<212> DNA

<213> Bacteriophage T7

<220>

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<210> 3
<211> 15
<212> DNA
<213> Simian virus 40

<220>
<223> Description of Artificial Sequence:peptide

<400> 3 15
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<210> 4
<211> 16
<212> DNA
<213> Simian virus 40

<220>
<223> Description of Artificial Sequence:peptide

<400> 4 16
tgtattttag attcaa

<210> 5
<211> 19
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<220>
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<400> 5 19
tgtctctaa ggtaaatat

<210> 6
<211> 19
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<223> Description of Artificial Sequence:peptide

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<210> 7

<211> 19
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<220>
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<210> 8
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<220>
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<210> 9
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<210> 10
<211> 49
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<213> Bacteriophage T7

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<210> 11
<211> 55
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<210> 12

<211> 46

<212> DNA

<213> Bacteriophage T7

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46

<210> 13

<211> 33

<212> DNA

<213> Bacteriophage T7

<220>
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33

<210> 14

<211> 33

<212> DNA

<213> Bacteriophage T7

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<400> 14
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33

<210> 15

<211> 27

<212> DNA

<213> Bacteriophage T7

<220>
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<400> 15

gactagtcgt tacgcgaacg caaaagtc

<210> 16

<211> 36

<212> DNA

<213> Bacteriophage T7

<220>
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36

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<210> 17

<211> 40

<212> DNA

<213> Bacteriophage T7

<220>
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<210> 18

<211> 92

<212> DNA

<213> Bacteriophage T7

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92

<210> 19

<211> 92

<212> DNA

<213> Bacteriophage T7

<400> 19

60

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<210> 20

<211> 73

<212> DNA

<213> Artificial Sequence

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ctcctccaaa aaa

<210> 21

<211> 77

<212> DNA

<213> Bacteriophage T7

<220>

<223> Description of Artificial Sequence:peptide

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agtcgagac gaattcc

<210> 22

<211> 13

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:OLIGO

<400> 22

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ggaattcgtc tcg

<210> 23

<211> 33

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:OLIGO

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gagaaaggta aaattctctg acatcgaact ggc

<210> 24

<211> 17

<212> DNA

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<210> 25
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<220>
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<210> 26
<211> 106
<212> DNA
<213> Artificial Sequence

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<223> Description of Artificial Sequence:OLGIO

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ctcctccaaa aaagagaag gtaaaattct ctgacatcg a cttgc 106

<210> 27
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<212> DNA
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<210> 28
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<212> DNA
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<220>
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<400> 28
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<210> 29
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<212> DNA
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<400> 29
gccaggatcgatgtcagagaa gtcgttctta gcgatgttaa tcgtgtccat 50
<210> 30
<211> 77
<212> DNA
<213> Human immunodeficiency virus

<220>
<223> Description of Artificial Sequence:peptide

<400> 30
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tctgacatcg aactggc 77

<210> 31
<211> 77
<212> DNA
<213> Bacteriophage T7

<400> 31
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atgttaatcg tgtccat 77

<210> 32
<211> 69
<212> DNA
<213> Human immunodeficiency virus

<220>
<223> Description of Artificial Sequence:peptide

<400> 32
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agcctcaag 69

<210> 33
<211> 69
<212> DNA

<213> Human immunodeficiency virus

<220>
<223> Description of Artificial Sequence:peptide

<400> 33
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69
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<210> 34

<211> 61

<212> DNA

<213> Human immunodeficiency virus

<220>
<223> Description of Artificial Sequence:peptide

<400> 34
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61
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<210> 35

<211> 61

<212> DNA

<213> Human immunodeficiency virus

<220>
<223> Description of Artificial Sequence:peptide

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61
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<210> 36

<211> 62

<212> DNA

<213> Human immunodeficiency virus

<220>
<223> Description of Artificial Sequence:peptide

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62
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<210> 37

<211> 62

<212> DNA

<213> Bacteriophage T7

<220>
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62
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<210> 38

<211> 30

<212> DNA

<213> Artificial Sequence

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<210> 39

<211> 28

<212> DNA

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<400> 39
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<210> 40

<211> 70

<212> DNA

<213> Artificial Sequence

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<210> 41

<211> 70

<212> DNA

<213> Artificial Sequence

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<400> 41
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aagccatggc

<210> 42
<211> 29
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:oligo

<400> 42
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<210> 43
<211> 29
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:oligo

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<210> 44
<211> 72
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:oligo

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72
atcttgtcta at

<210> 45
<211> 72
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:oligo

<400> 45
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72
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<210> 46
<211> 66
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:oligo

<400> 46
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<210> 47
<211> 66
<212> DNA
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<220>
<223> Description of Artificial Sequence:oligo

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ggtccg

<210> 48
<211> 65
<212> DNA
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actat

<210> 49
<211> 65
<212> DNA
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<210> 50
<211> 67
<212> DNA
<213> Artificial Sequence

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<210> 51
<211> 67
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<223> Description of Artificial Sequence:peptide

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gcatgct 67